



DATCP NURSERY NEWSLETTER

AGRICULTURAL RESOURCE MANAGEMENT DIVISION - PLANT INDUSTRY BUREAU

Wisconsin Department of
Agriculture, Trade and Consumer
Protection

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Madison, WI 53718

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(608) 224-4572

DNR NR 40 Resources

NR40 Regulated Plants

[http://dnr.wi.gov/topic/
Invasives/
classification.html](http://dnr.wi.gov/topic/Invasives/classification.html)

Terrestrial Plant Guide

[http://dnr.wi.gov/files/pdf/
pubs/fr/FRO464.pdf](http://dnr.wi.gov/files/pdf/pubs/fr/FRO464.pdf)

DNR Aquatics Plant Guide

[http://dnr.wi.gov/topic/
invasives/documents/
TopAquaticPlants.pdf](http://dnr.wi.gov/topic/invasives/documents/TopAquaticPlants.pdf)

Proposed Revisions

[http://dnr.wi.gov/topic/
invasives/documents/
ProposedSpecies1028.pdf](http://dnr.wi.gov/topic/invasives/documents/ProposedSpecies1028.pdf)

Additional Resources

National Plant Board
Plant Protection Laws &
Regulations by State:
[www.nationalplantboard.
org/laws/index.html](http://www.nationalplantboard.org/laws/index.html)

Wisconsin Pest Bulletin
Weekly pest and disease
updates during the grow-
ing season:
<http://pestbulletin.wi.gov>

**Integrated Pest Manage-
ment for Christmas Trees
Handbook**
[http://pubs.cas.psu.edu/
FreePubs/pdfs/
agrs117.pdf](http://pubs.cas.psu.edu/FreePubs/pdfs/agrs117.pdf)

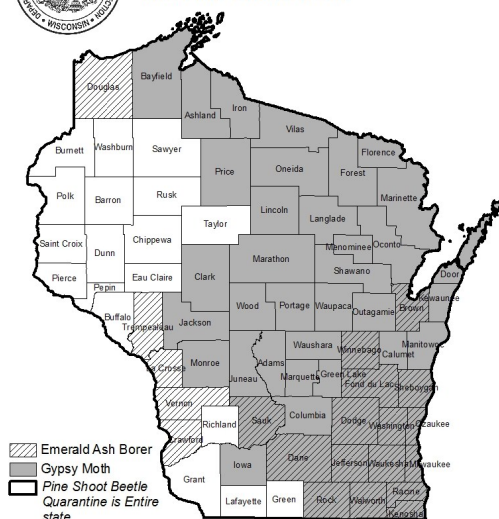
DriftWatch
Online registry for speci-
ality crop growers:
www.DriftWatch.org

January 2014

Shipping and Exporting in 2014



Wisconsin 2014 Quarantines for
Gypsy Moth, Emerald Ash Borer
and Pine Shoot Beetle



Last updated: January 15, 2014 EMM

If you are shipping stock from a quarantined county into a non-quarantined county (either in Wisconsin, or another state), that stock must be free of regulated pests and diseases. For out-of-quarantine movement you may need a Compliance Agreement, Plant Health Certificate or a Phytosanitary Certificate.

When shipping to another state or country, the destination location may require documentation that the plants or plant products have been inspected and certified as free of insects

or diseases. The certification may be issued through either DATCP or USDA - APHIS.

PLANT HEALTH CERTIFICATES (PHCs)

Fee is \$50 payable to DATCP and covers interstate shipments within the US. Reproducible. Valid for one year. Order on license renewal application or call: (608)224-4574

STATE PHYTOSANITARY CERTIFICATES

Fee is \$50 payable to DATCP and covers interstate shipments within the US and US territories. Covers one shipment; valid for 30 days.

[http://datcp.wi.gov/Plants/
Plant Shipment and Exports/index.aspx](http://datcp.wi.gov/Plants/Plant%20Shipment%20and%20Exports/index.aspx)

FEDERAL PHYTOSANITARY CERTIFICATES

Fee is \$56 payable to PCIT and covers shipments out of the US. Covers one shipment; valid for 14 days.

<https://pcit.aphis.usda.gov/pcit/>

JAPANESE BEETLE COMPLIANCE AGREEMENTS

If you are shipping stock west of Minnesota, you may need a Japanese Beetle Compliance agreement. No fee. Call (608)224-4572 for more information or visit: [http://
nationalplantboard.org/docs/jbcolumn.pdf](http://nationalplantboard.org/docs/jbcolumn.pdf)

FOR MORE INFORMATION

Visit our website for a full description of each certificate type: [http://datcp.wi.gov/Plants/
Plant Shipment and Exports/
Shipping Plants Business/index.aspx#federal](http://datcp.wi.gov/Plants/Plant%20Shipment%20and%20Exports/Shipping%20Plants%20Business/index.aspx#federal)

Gypsy Moth

The gypsy moth (*Lymantria dispar*) is an invasive pest that feeds on the leaves of hundreds of species of trees and shrubs.

If you ship woody stock **from a quarantined area to a non-quarantined area within the state of Wisconsin**, you need a state compliance agreement; if shipping **out-of-state**, you need a Federal compliance agreement. Contact Greg Helmbrecht (Greg.Helmbrecht@wi.gov) for a state agreement or JoAnn Cruse (Joann.M.Cruse@Aphis.usda.gov) for a federal agreement. Other regulated articles include:

- Logs, posts, pulpwood, bark

and bark products

- Firewood for commercial sale
- Firewood for homeowner use
- Outdoor household articles
- Mobile homes and associated items

Note: Iowa County will be quarantined as of March 31, 2014.

If you would like Gypsy Moth Identification Training for your nursery or Christmas tree staff, contact Greg Helmbrecht.

Gypsy Moth Website:

<http://gypsymoth.wi.gov>

GM Phenology Calculator:

[http://agwx.soils.wisc.edu/
uwex_agwx/thermal_models/
gypsy](http://agwx.soils.wisc.edu/uwex_agwx/thermal_models/gypsy)

NR 40 Rule

The invasive species rule (Wis. Adm. Code ch. NR 40) makes it illegal to possess, transport, transfer, or introduce certain invasive species in Wisconsin without a permit.

Nurseries are on the front line of defense against the spread of invasive species because nurseries provide plants and expertise to many members of the public.

This season, nursery inspectors will be enforcing this rule. For more information, visit the NR 40 links provided on this page, above left column.

Emerald Ash Borer

Emerald Ash Borer (*Agrilus planipennis*) (EAB) is an invasive, wood boring beetle. It kills ash trees (*Fraxinus spp*) by eating the tissues under the bark.

It is illegal to move or transport ash material, the emerald ash borer, and hardwood firewood from EAB quarantined areas to a non-quarantined area without a compliance agreement issued by WI Department of Agriculture, Trade and Consumer Protection. Regulated items include cut hardwood (non-coniferous) firewood, ash logs, ash mulch or bark

fragments larger than one inch in diameter. Ash nursery stock is prohibited from being distributed outside of the EAB quarantine area. If you are moving regulated ash material **from a quarantined area to a non-quarantined area within the state of Wisconsin**, you need a state compliance agreement; if moving it **out-of-state**, you need a Federal compliance agreement. Contact Christopher Deegan (Christopher.Deegan@wi.gov) for state agreements or JoAnn Cruse (Joann.M.Cruse@aphis.usda.gov) for federal agreements.

Help stop the Beetle!

- Don't move firewood.
- Look for signs of the beetle or damage and report it.

www.emeraldashborer.wi.gov



Nursery Trapping

After many years of pest trapping at nurseries around the state, DATCP has decided to end our nursery trapping program. This is due to many reasons including increased duties for inspectors, widespread detection of the targeted pests, similar efforts through other programs and new alternative resources. We are also looking into self-trapping as a continuing option.

The staff and cooperating nurseries that collected the trapping data provided a timely and valuable service. Thank you to all the growers that cooperated with the DATCP staff.

To see national high-resolution annual gypsy moth trap counts, visit the newly revised Slow The Spread website: www.gmsts.org

GovDelivery is a feature that allows you to subscribe to specific categories of news from DATCP through your email address. Simply sign up at: http://datcp.wi.gov/Gov_Delivery/ for timely updates on topics such as nursery, Christmas trees, gypsy moth or emerald ash borer.

Thousand Cankers Disease Of Walnut

Thousand Cankers Disease (TCD) is a fungal pathogen that attacks black walnut species, and appears to be vectored by the Walnut Twig Beetle (*Pityophthorus juglandis*). The beetle itself is native to the western states of Arizona, California and New Mexico, but since 2010 the disease has been identified in Pennsylvania, Tennessee and Virginia, with potential infestations also in Ohio, Maryland and North Carolina. These new infestations have been in species of eastern black walnut (*Juglans nigra*), causing dieback and mor-

tality associated with the fungal infection and canker formation. Infested trees can die within three years of initial symptoms.

Since 2011, Wisconsin has maintained an external quarantine on untreated walnut wood originating from any infested area in the US. We have also implemented a trapping program to help detect the beetle should it appear in our state. If you have questions or concerns about TCD, visit the national website: www.thousandcankers.com or email: DATCPnursery@wi.gov

Upcoming Events

January 18

WCTPA Winter Convention
info@christmastrees-wi.org

January 22-23

Garden Center Symposium/Midwest Perennial Conference
<http://gardencentersymposium.com>

January 25

Conference on Native Plants & Natural Landscaping
www.towardharmonywithnature.org

January 28

Water Feature Bootcamp
Call (608) 410-2423

February 5-7

iLandscape Show (IL+WI Show)
www.ilandscapeshow.com

February 7-9

WPT Garden Expo
www.wigardenexpo.com

February 13

WNA Winter Workshop
www.wgif.net

Nursery Program Totals For 2013

License Totals

- There were 652 nursery grower, 1,062 nursery dealer and 414 Christmas tree grower licenses issued. Of these, there were 63 new nursery growers, 82 new nursery dealers and 20 new Christmas tree grower licenses issued.
- 10 nursery growers, 9 nursery dealers and 1 Christmas tree grower license canceled.
- 17 nursery growers, 28 nursery dealers and 16 Christmas tree growers went out of business.
- 46 nursery growers, 50 nursery dealers and 13 Christmas tree growers had expired licenses and did not renew.

Inspections

- 435 of the 1,023 (42%) fields of the 652 licensed nursery growers were inspected this year.
- 415 of the 1,936 (21%) nursery dealer sites were inspected this year.
- 767 of the 866 (89%) fields of the 414 Christmas tree growers were inspected this year.

If you haven't provided us with your email address in the past, please make it a point for this year. There is a space for it on the application form. We only use it for DATCP communication purposes. Send us your email address at: DATCPnursery@wi.gov with your name and nursery license number.